Application/Control Number: 10/574,190 Page 2

Art Unit: 2617

#### ALLOWANCE

### Information Disclosure Statement

 The information disclosure statement (IDS) submitted on 2/4/2011 was filed after accordingly, the information disclosure statement is being considered by the examiner.

### Amendment

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with James J Bosco, Jr. (registration number 51,489) on April 6, 2011.

- In the claims:
- a) Claim 1, (page 2 of 16) line 17 after 'via' the word "a"-- has been replaced with the
  therefore.
- b) Claim 2, (page 3 of 16) line 1 after 'delivering' the word "a"-- has been replaced with an therefore.
- c) Claim 2, line 3 after 'intercepting' the word "a" -- has been replaced with the therefore.
- d) Claim 2, line 7 after 'via' the word "a"--has been replaced with the therefore.
- a) Claim 20, (page 6 of 16) line17 after 'delivering' the word "a"— has been replaced with an therefore.

Art Unit: 2617

b) Claim 20, line 19 after 'intercepting' the word "a" --has been replaced with the therefore.

c) Claim 20, line 24 after 'via' the word "a" --has been replaced with the therefore.

d) Claim 25, (page 7 of 16) line 26 after 'of" the word "a" --has been replaced with the

therefore.

[End Amendment]

# Allowable Subject Matter

Original claims 22-24 have been canceled.

5. Claims 1-21 and 25-27 are allowed and have been renumbered 1-24,

respectively, for printing.

6. The following is an examiner's statement of reasons for allowance: Claims 1 and

20, replacing, in a smart service control node, the mobile network location address of

said subscriber in an HLR query response with the network location address of the

smart service control node; routing said intercepting SMS message delivery attempt via the smart services control node in the network; and invoking said smart service for said

SMS message destined to said subscriber in response to said examination.

Combination of the references and admit art does not teach the inventive step of

the claims 1 and 20. Therefore, the subject -matter of independent claims are regarded

as inventive over the cited prior arts.

Art Unit: 2617

7. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

# Conclusion

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to KUO WOO whose telephone number is (571)270-7266.
 The examiner can normally be reached on 10-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lester Kincaid can be reached on 571-272-7922. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Application/Control Number: 10/574,190 Page 5

Art Unit: 2617

/KUO WOO/

Examiner, Art Unit 2617

/LESTER KINCAID/

Supervisory Patent Examiner, Art Unit 2617